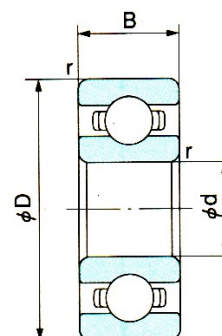


Appendix 8 Ball Bearings

Common bearings used in appliance repairs

Abbreviation for appliance manufactures and models.

- FP/D Fisher & Paykel dryer Chapter S4
- FP/W Fisher & Paykel smartdrive washers Chapter M
- H Hoover 600-900 washers. Chapter J
- HD Hoover dryer. Chapter S3
- HFL Hoover Front loader Chapter R6-H
- HP Hoover capacitor run machines. Chapter H
- HTT Hoover Twin Tub. Chapter U3
- KM Kleenmaid top loader (USA) Chapter O
- LGF Hoover front loader. Chapter R6-LG
- SD Simpson dryer. Chapter S2
- SG Simpson top suspension. Chapter G
- SP Simpson 144-175 etc. Chapter K



*Illustration 1:
Bearing
Dimensions*

Size	Use
608 ZZ	Rear drum bearing for HD, FP/D, new SD (wider inter race) Vac motors
629 ZZ	HTT spin bearing in pulley
6001 2SR	Motor bearing HP, HD
6004 2SR	Drum bearing HFL
6005 2SR	Drum bearing HFL, spin bearing FP/W
6006 2SR	Spin bearing HP, SG(top)
6201 2SR	Motor bearing H(top)
6202 2SR	Motor bearing H(bottom), bottom tube bearing H
6205 2SR	Spin bearing SG (bottom) LGF (Rear)
6206 ZZ	Spin bearing SP(Bottom), KM(top) LGF (Front)
6208 2SR	Spin bearing SP (top-Delta)

ZZ Two metal covers 2SR Two rubber seal (covers)

Various front loaders have combinations of the above bearings for there drum bearings.

Deep Groove Ball Bearings

ID (bore) mm	OD mm	width mm	Bearing
6	17	6	606
	19	6	626
	22	7	636
7	19	6	607
	22	7	627
	26	9	637
8	22	7	608
	24	8	628
	28	9	638
9	24	7	609
	26	8	629
	30	10	639
10	26	8	6000
	30	9	6200
	35	11	6300
12	28	6	6001
	32	10	6201
	37	12	6301
15	32	9	6002
	35	11	6202
	42	13	6302
17	35	10	6003
	40	12	6203
	47	14	6303
20	42	12	6004
	47	14	6204
	52	15	6304
25	47	12	6005
	52	15	6205
	62	17	6305
30	55	13	6006
	62	16	6206
	72	19	6306
35	62	14	6007
	72	17	6207
	80	21	6307
40	68	15	6008
	80	18	6208
	90	23	6308
45	75	16	6009
	85	19	6209
	100	25	6309
50	80	16	6010
	90	20	6210
	110	27	6310